

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-978

CLAIMS AS FILED - PART I (Column 1) (Column 2)

FPR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(e))		
TOTAL CLAIMS (37 CFR 1.16(d))		
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 20 =	
	minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		

SMALL ENTITY

RATE	FEE
X \$	
X \$	
+ \$	
TOTAL	

OR OTHER THAN SMALL ENTITY

RATE	FEE
X \$	
X \$	
+ \$	
TOTAL	

If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

AMENDMENT A

(Column 1)	(Column 2)	(Column 3)
10/23/6	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total (37 CFR 1.16(e))	32	63
Independent (37 CFR 1.16(b))	4	32
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))		

SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

AMENDMENT B

(Column 1)	(Column 2)	(Column 3)
2/26/7	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total (37 CFR 1.16(e))	32	63
Independent (37 CFR 1.16(b))	4	32
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))		

SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

AMENDMENT C

(Column 1)	(Column 2)	(Column 3)
8/29/10	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total (37 CFR 1.16(e))	32	63
Independent (37 CFR 1.16(b))	4	32
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))		

SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BEST AVAILABLE COPY